

**S3 Table. Criteria for Group 1–4 regions.**

<b>Group</b>	<b>CG methylation in control FGO</b>	<b>CG methylation difference between control and <i>Uhrf1</i> KO FGO</b>	<b>Number of 10-kb regions</b>
1	40 – 80%	<20%	28,332
2	40 – 80%	≥20%	17,440
3	≥80%	<20%	50,204
4	≥80%	≥20%	4,175